

Title (en)

PORTABLE DIGITAL VIDEO CAMERA CONFIGURED FOR REMOTE IMAGE ACQUISITION CONTROL AND VIEWING

Title (de)

TRAGBARE DIGITALE VIDEOKAMERA ZUR STEUERUNG UND ANZEIGE VON FERNBILDAUFNAHMEN

Title (fr)

CAMÉRA VIDÉO NUMÉRIQUE PORTABLE CONFIGURÉE POUR LA COMMANDE D'ACQUISITION ET LA VISUALISATION D'IMAGES À DISTANCE

Publication

EP 2617186 A4 20150923 (EN)

Application

EP 11825800 A 20110913

Priority

- US 38240410 P 20100913
- US 2011051418 W 20110913

Abstract (en)

[origin: WO2012037139A2] A wearable digital video camera (10) is equipped with wireless connection protocol and global navigation and location positioning system technology to provide remote image acquisition control and viewing. The Bluetooth® packet-based open wireless technology standard protocol (400) is preferred for use in providing control signals or streaming data to the digital video camera and for accessing image content stored on or streaming from the digital video camera. The GPS technology (402) is preferred for use in tracking of the location of the digital video camera as it records image information. A rotating mount (300) with a locking member (330) on the camera housing (22) allows adjustment of the pointing angle of the wearable digital video camera when it is attached to a mounting surface.

IPC 8 full level

H04N 5/225 (2006.01); **G03B 17/38** (2006.01); **H04M 1/725** (2006.01); **H04N 7/18** (2006.01); **H04Q 9/00** (2006.01)

CPC (source: EP US)

G01S 19/42 (2013.01 - US); **G08B 13/19641** (2013.01 - US); **G08B 13/1966** (2013.01 - US); **G08B 13/19682** (2013.01 - US); **G08B 13/19684** (2013.01 - US); **G08C 17/02** (2013.01 - EP US); **G16H 40/67** (2018.01 - US); **H04N 5/28** (2013.01 - US); **H04N 5/76** (2013.01 - EP); **H04N 7/18** (2013.01 - US); **H04N 7/181** (2013.01 - US); **H04N 7/183** (2013.01 - US); **H04N 7/185** (2013.01 - EP US); **H04N 21/21805** (2013.01 - US); **H04N 21/234363** (2013.01 - US); **H04N 21/2365** (2013.01 - US); **H04N 21/2385** (2013.01 - US); **H04N 21/25825** (2013.01 - US); **H04N 21/2662** (2013.01 - US); **H04N 21/4621** (2013.01 - US); **H04N 23/50** (2023.01 - US); **H04N 23/51** (2023.01 - EP); **H04N 23/55** (2023.01 - EP US); **H04N 23/617** (2023.01 - US); **H04N 23/66** (2023.01 - EP US); **H04N 23/661** (2023.01 - EP US); **G01S 19/19** (2013.01 - US); **G08C 2201/93** (2013.01 - EP US); **H04N 23/51** (2023.01 - US); **H04W 80/02** (2013.01 - US)

Citation (search report)

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Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

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WO 2012037139 A2 20120322; WO 2012037139 A3 20120531; CN 103210639 A 20130717; CN 103210639 B 20190507; CN 110545366 A 20191206; CN 117294934 A 20231226; CY 1125019 T1 20230324; DK 2617186 T3 20220207; EP 2617186 A2 20130724; EP 2617186 A4 20150923; EP 2617186 B1 20211103; EP 4007270 A1 20220601; EP 4290856 A2 20231213; EP 4290856 A3 20240306; ES 2903148 T3 20220331; HR P20220077 T1 20220415; HU E057685 T2 20220528; LT 2617186 T 20220225; PL 2617186 T3 20220509; SI 2617186 T1 20220429; US 10356304 B2 20190716; US 11076084 B2 20210727; US 11831983 B2 20231128; US 2014049636 A1 20140220; US 2014240505 A1 20140828; US 2015009347 A1 20150108; US 2015237252 A1 20150820; US 2017289428 A1 20171005; US 2020145574 A1 20200507; US 2021392263 A1 20211216; US 2023027213 A1 20230126; US 8890954 B2 20141118; US 8896694 B2 20141125; US 9742975 B2 20170822

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